



Organic Virgin Sweet Almond Oil
INCI: Prunus Amygdalus Dulcis (Sweet Almond) Oil
Product ID: ORGOILSWALMVIRIT614

Specifications

Analytical Details

Appearance (25 °C):

Acid Value:

Peroxide Value:

Relative Density (20 °C):

***M.I.U.:**

Methods

Visual

AOCS Cd3d - 63

AOCS Cd8 - 53

ASTM D1298 - 85

Internal

Specifications

Pale Yellow Liquid Oil

≤ 4.0 mg KOH/g

≤ 15.0 meq O₂/kg

0.910 - 0.918

≤ 1.0%

Fatty Acid Profile

C14:0 Myristic:

GLC

≤ 0.1%

C16:0 Palmitic:

GLC

4.0 - 9.0%

C16:1 Palmitoleic:

GLC

≤ 0.6%

C17:0 Margaric:

GLC

≤ 0.2%

C18:0 Stearic:

GLC

≤ 3.0%

C18:1 Oleic:

GLC

62.0 - 86.0%

C18:2 Linoleic:

GLC

20.0 - 30.0%

C18:3 Linolenic:

GLC

≤ 0.4%

C20:0 Arachidic:

GLC

≤ 0.2%

C20:1 Eicosenoic:

GLC

≤ 0.3%

C22:0 Behenic:

GLC

≤ 0.2%

C22:1 Erucic:

GLC

≤ 0.1%

Shelf Life:

2 Years

Storage:

Protect from light and moisture and in temperatures between 10 and 22 °C.

***Moisture, Impurities, and Unsaponifiables**

Date: 05/14/2021

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NATURAL SOURCING®

Natural Sourcing, LLC • 341 Christian Street, Oxford, CT 06478

Phone: (203) 702-2500 • Toll Free: (800) 340-0080 • Fax: (203) 702-2501 • info@naturalsourcing.com
www.naturalsourcing.com